

HUDSON-TERRAPLANE

TIMESAVER SERVICE TOOLS

FOR

FLAT-RATE OPERATIONS



THE HINCKLEY-MYERS COMPANY

JACKSON, MICHIGAN, U.S.A.

Printed in U.S.A.

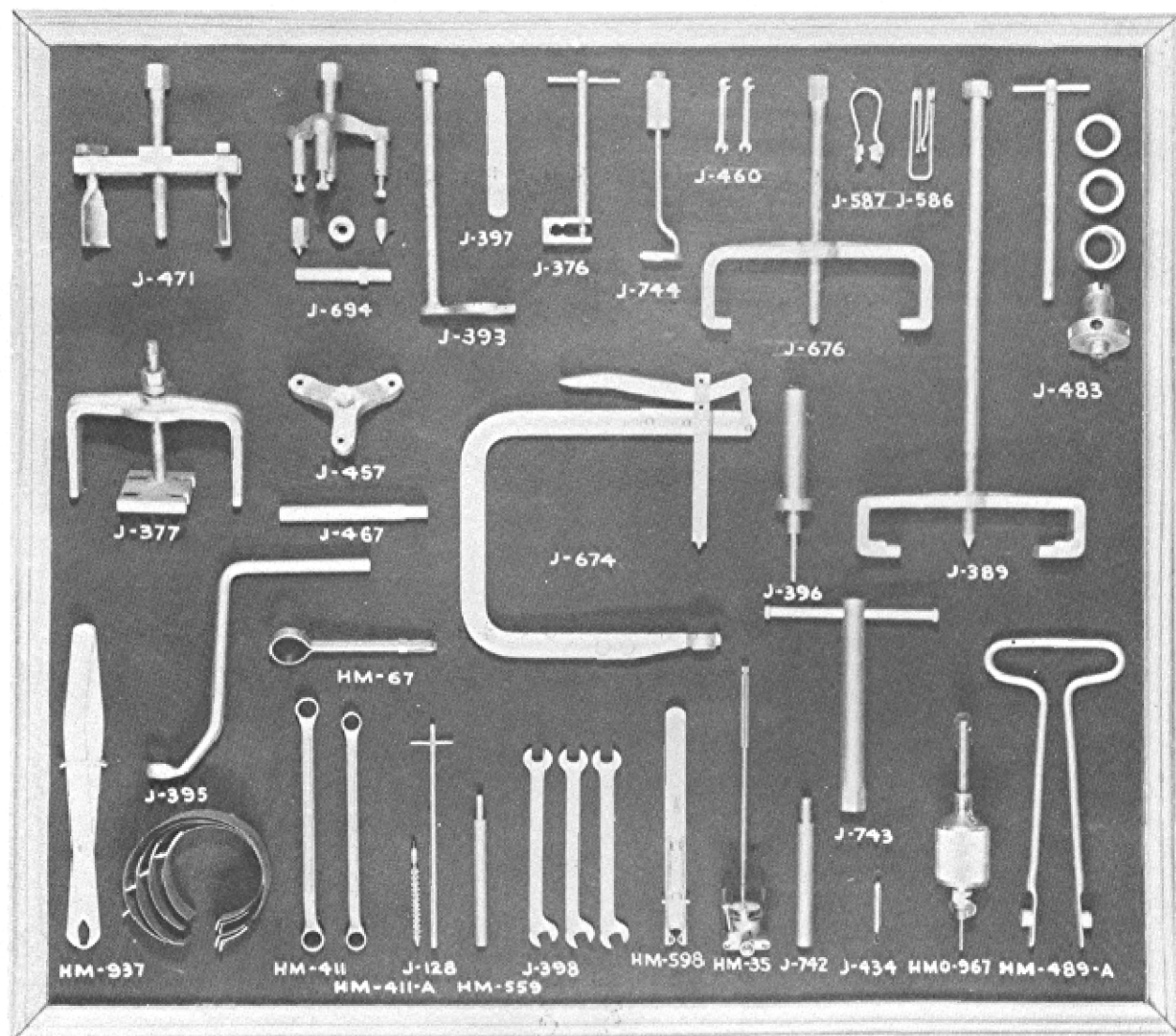


FIGURE 1 ENGINE TOOLS

HM-35	Cylinder Gauge	All Models	\$15.00
HM-67	Feeler Stock Holder	All Models	.40
J-128-1&2	Valve Guide Cleaner and 5/16" Brush	All Models	.85
J-376	Timing Chain Idler Adjuster	H-E 30 to 33 Incl.	1.25
J-377	Main Bearing Cap Remover	H-E-T 30 to 35 Incl.	2.85
J-389	Vibration Damper Puller	H-E-T 30 to 33 Incl.	2.80
J-393	Oil Pump Lower Nut Wrench	H-E 30 to 32 Incl.	2.35
J-395	Carburetor Screen Nut Wrench	H 28 to 32 Incl.	2.25
J-396	Valve Stem Guide Replacer	H-E-T 30 to 35 Incl.	1.80
J-397	Tappet Assembly Remover & Replacer	H-E-T 30 to 35 Incl.	.85
J-398	Tappet Wrench Set (3)	All Models	1.65
HM-411	Cylinder Head Nut Wrench 5/8"	H Models	.95
HM-411-A	Cylinder Head Nut Wrench 9/16"	E-T Models	.90
J-434	Spark Plug Gap Gauge	All Models	.40
J-457	Water Pump Impellor Puller	H-T 33	1.50
J-460	Distributor Breaker Point Adjusting Wrenches	All Models (Pr)	.80
J-467	Water Pump Bushing Remover & Replacer	H-T 33	.75

ENGINE TOOLS, CONTINUED

J-471	Crankshaft Gear Puller	H-T 33-34-35	\$ 5.95
J-483	Crankshaft Gear & Vibration Damper Pusher	H-T 33-34-35	3.95
HM-489-A	Piston Fitting Tongs	All Models	1.15
HM-559	Valve Stem Guide Remover	H-E-T 30 to 35 Incl.	.60
J-586	Piston Insertor	H-T 33	.55
J-587	Valve Spring Clip	All Models to 33 Incl.	.50
HM-598	Valve Lock Insertor	H-E-T 30 to 35 Incl.	1.20
J-674	Valve Spring Lifter	H-T All Models	3.00
J-676	Vibration Damper Puller	H-T 34-35	2.85
J-694	Water Pump Repair Set	H-T 34-35	5.85
J-742	Piston Pin Remover	H-T All Models	1.10
J-743	Spark Plug Socket Wrench, Extra Long	H-T 33 to 35 Incl.	1.75
J-744	Distributor Rotor Puller	All Models	1.75
HM-937	Piston Insertor Set	All Models	1.50
HMO-967	Air Operated Valve Grinder	All Models	13.50

FIGURE 2 ENGINE, TRANSMISSION, CLUTCH, BRAKES, E.T.C.

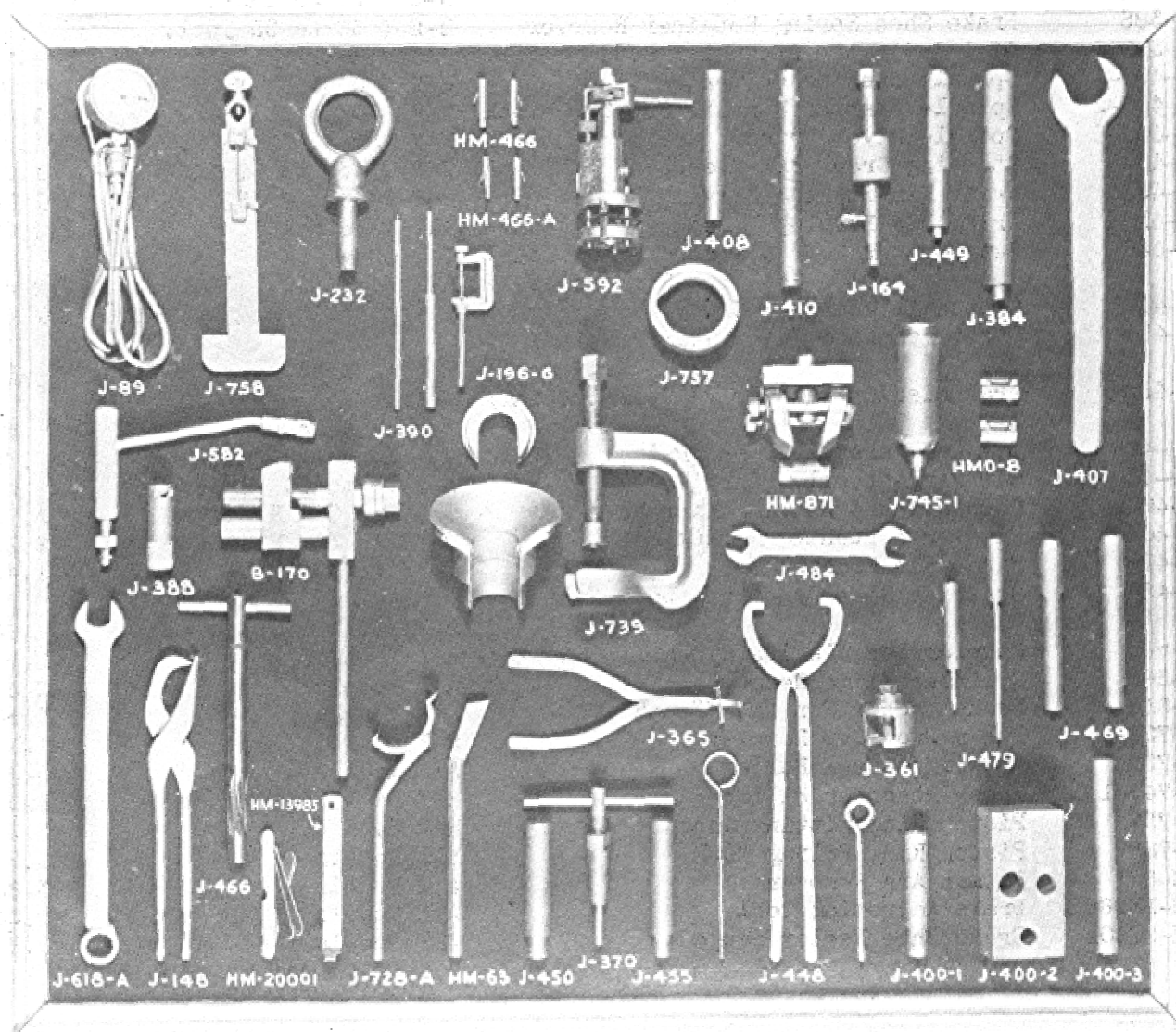


FIGURE 2 DESCRIPTION

HMO-8	Wheel Balancing Lugs	All Models	(ea)	\$.25
HM-63	Front Wheel & Pinion Bearing Cup)			
	Remover)	All Models		1.15
J-89	Vacuum Gauge	All Models		2.25
J-148	Brake Shoe Return Spring Tongs	All Models		1.75
J-164	Clutch Pilot Bearing Remover	All Models		1.65
B-170	Hinge Pin Remover	All Models		5.75
J-196-G	Dial Indicator Clamp	All Models		.75
J-232	Engine Lifting Eyebolt	H-T 33 to 35 Incl.		1.00
J-361	Pilot Bearing Puller Main Shaft)			
	Free Wheeling Unit)	H-E 32-33		1.10
J-365	Second Speed Gear Lock Ring Remover)			
	and Countershaft Gear Ring Replacer)	H-E-T 32 to 35 Incl.		2.10
J-370	Transmission Drive Gear Bushing)			
	Puller)	H-E-T 30 to 35 Incl.		3.40
J-384	Clutch Aligning Arbor	H-E to 33 Incl.		1.40
J-388	Brake Shoe Spring Retainer Remover	H-E-T 30 to 35 Incl.		.95
J-390	Dial Indicator Extension Rod	All Models		.75
J-400-1	Spindle Bushing Driver	H-E 30 to 33 Incl.		.90
J-400-2	Spindle Bushing Renewal Support Block	H-E 30 to 33 Incl.		1.85
J-400-3	Spindle Pivot Driver	H-E 30 to 33 Incl.		1.25
J-407	Starting Crank Jaw Wrench	H-E-T 30 to 35 Incl.		1.25
J-408	Wrist Pin Bushing Driver	H-E-T 30 to 35 Incl.		1.10
J-410	Wrist Pin Bushing Broach	All Models		4.00
J-448	Set Countershaft & Second Speed Gear)	T 32 to 35 Incl		
	Retainer Ring Tools)	H 34 & 35 Incl		2.40
J-449	Clutch Aligning Arbor	H 34-35 T All Models		1.40
J-450	Countershaft & Idler Gear Bushing)			
	Driver)	T 32 & 33		.90
J-455	Transmission Main Drive Gear Bushing)			
	Replacer)	T 32 & 33		.90
HM-466	Oil Pan Assembly Pins (Pair)	H 30 to 33 Incl.		.35
HM-466-A	Oil Pan Assembly Pins (Pair)	E-T 30 to 35 H 34 & 35		.35
J-466	Countershaft Bearing Line Reamer	T 32 to 35 H 34 & 35		3.75
J-469	Pivot Pin Bushing Replacer Set	T 32 to 35 H 34 & 35		2.15
J-479	Pivot Pin Remover Set	T 32 to 35 H 34 & 35		1.40
J-484	Steering Gear Eccentric Lock Nut)			
	Wrench)	H-T 33 to 35 Incl.		.95
J-582	Coupler for Alemite Hydraulic Fittings	All Models		2.50
J-592	Cylinder Ridge Reamer	All Models		12.50
J-618-A	Brake Anchor Pin Nut Wrench	All Models		2.50
J-728-A	Hub & Dust Cup Remover	H-T 34 & 35		1.10
J-739	Steering Wheel Puller	All Models		5.50
J-745-1	Shock Absorber Filler	H-T 34 & 35		1.50
J-757	Piston Ring Fitting Gauge	H-T 34 & 35		2.95
J-758	Piston Ring Filing Tool	All Models		3.50
HM-871	Pitman Arm Remover	All Models		3.85
HM-13985	Brake Adjusting Tool	All Models		.20
HM-20001	Brake Shoe Feeler Gauge	All Models		.30

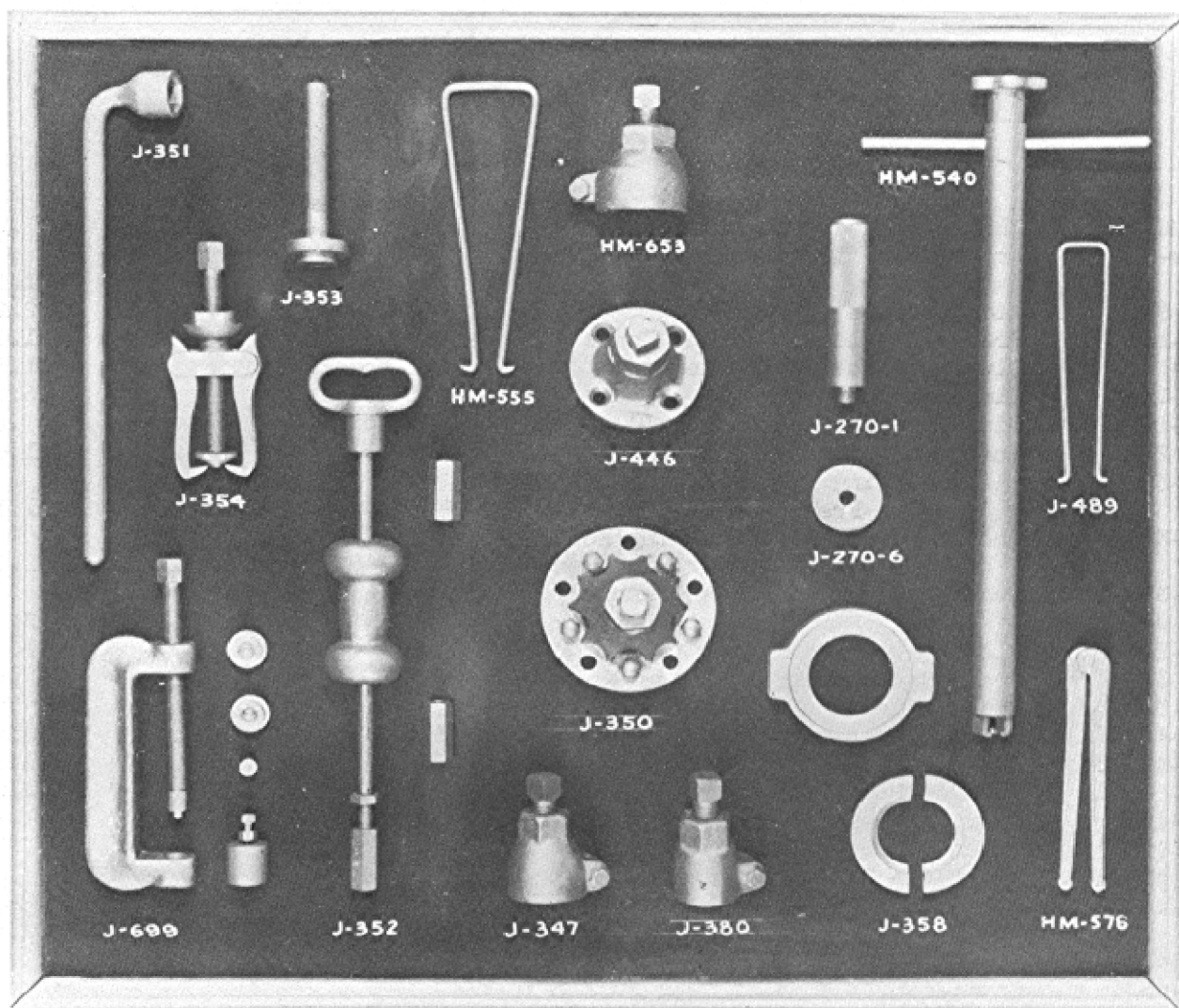


FIGURE 3 REAR AXLE

J-270-1 & 6	Pinion Bearing Cup Replacer	All Models	\$ 2.00
J-347	Rear Wheel Puller	H-E Threaded 32	2.00
J-350	Rear Wheel Hub Puller	H-E 32 to 35 Long WB	4.10
J-351	Wrench for Axle & Pinion Shaft Nuts	All Models	1.75
J-352	Axle & Pinion Shaft Puller) (Includes*3 Terra. Adapters)	All Models	4.70
J-353	Drive Shaft Grease Retainer) Replacer)	All Models	1.15
J-354	Differential Bearing & Utility) Puller) (Includes Terraplane Adapter)	All Models	5.50
J-358	Pinion Shaft Bearing Remover	All Models	4.60
J-380	Rear Wheel Puller	E -Wood Wheel 30-31	2.00
J-446	Rear Wheel Hub Puller	T-32 to 35 Incl. &) H-34 -35 Short WB)	2.75
J-489	Pinion Shaft Oil Seal Remover	H-T 32 to 35 Incl.	.95
HM-540	Broken Axle Shaft Remover	All Models	6.00
HM-555	Drive Shaft Grease Retainer Remover	All Models	1.10
HM-576	Differential Bearing Adjusting Wrench	All Models	2.25
HM-653	Rear Wheel Puller	H-30-31	2.75
J-699	Axle-Flex Cup & Pin Remover & Replacer	H-T 34-35	7.50

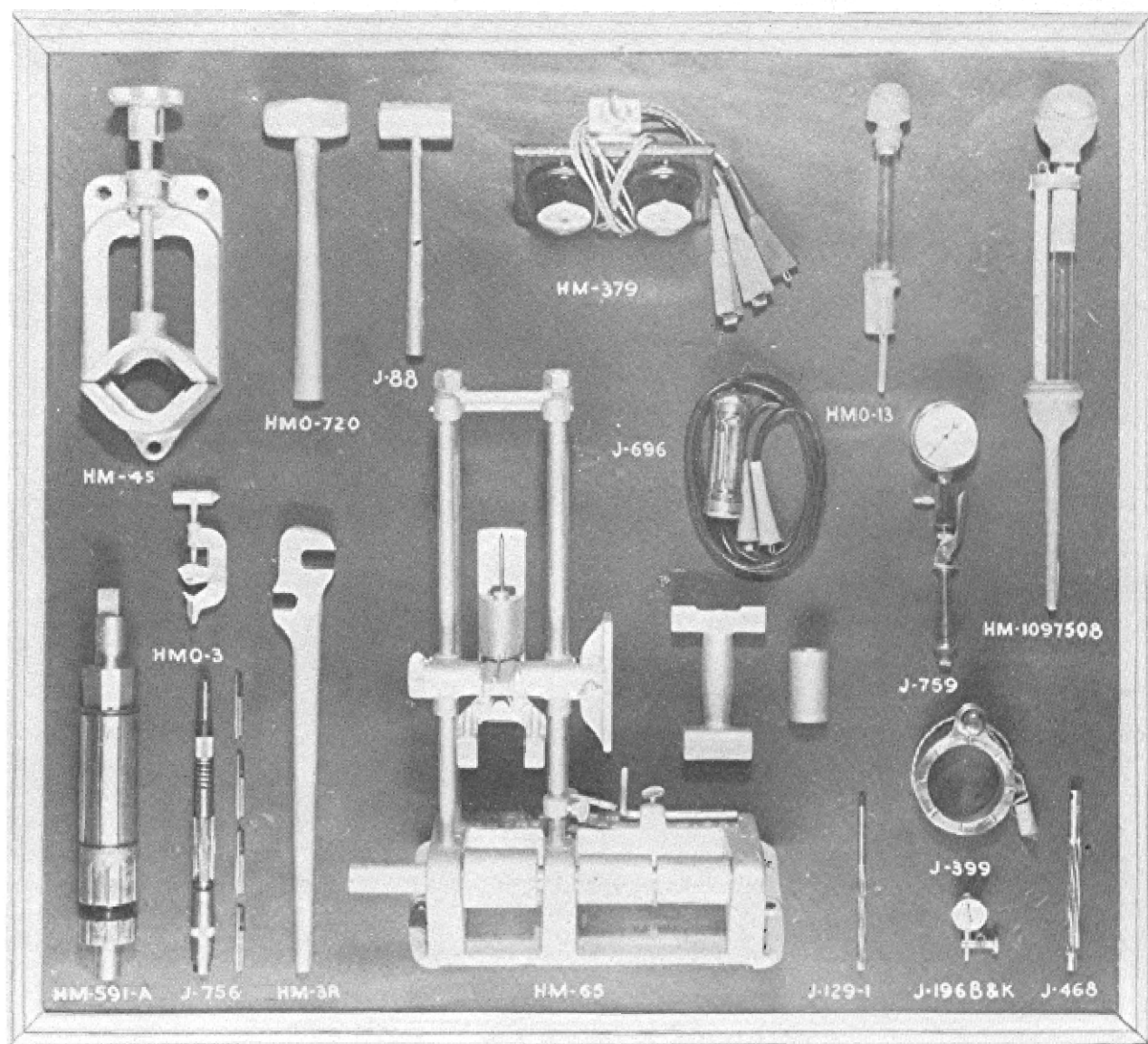


FIGURE 4 MISCELLANEOUS

HM-3	Flaring Tool & Tube Cutter	All Models	\$ 1.75
HM-3R	Connecting Rod Bending Iron	All Models	1.65
HM-13	Battery Hydrometer	All Models	.70
HM-65	Connecting Rod Aligner & X Gauge	All Models	28.00
HM-45	Piston Vise	All Models	3.50
J-88	Rawhide Mallet	All Models	1.00
J-129-1	Valve Stem Guide Reamer	All Models	1.50
J-196-B & K	Dial Indicator & K-Sleeve	All Models	8.40
J-379	Portostat Volt-Ammeter	All Models	13.50
J-399	Distributor Synchronizer	H 30 to 33 Incl.	5.50
J-468	Water Pump Bushing Reamer	H-T 33	2.10
HM-591-A	Connecting Rod Bearing Reamer	All Models	32.00
J-696	Synchroscope for Engine Timing	All Models	6.90
J-756	Piston Pin Reamer & Hone Comb.	All Models	18.50
J-759	Cylinder Compression Gauge	All Models	6.75
HM-720	Copper Hammer 2#	All Models	.90
HM-1097508	Radiator Tester	All Models	1.75

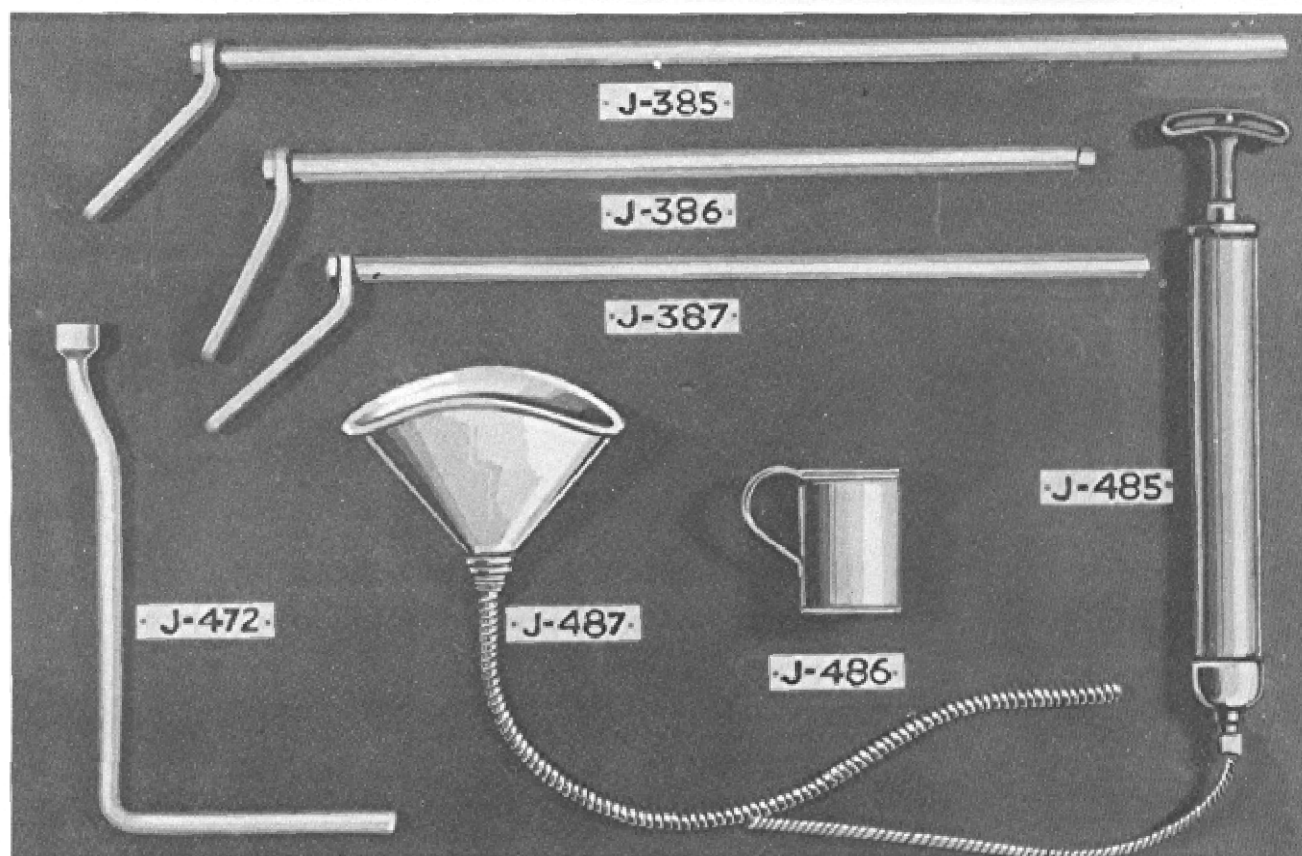


FIGURE 5 CLUTCH DRAIN & REFILL SET

J-441	Clutch Drain & Refill Set Complete	All Models	\$ 6.75
J-441-A	Clutch Drain & Refill Set Less Funnel	All Models	5.45
J-441	Clutch Drain & Refill Set Less Gun	All Models	4.85

Set Complete Consists of the Following Items:

J-385	Clutch Drain Plug Wrench	E-32	.80
J-386	Clutch Drain Plug Wrench	H-E 31	.80
J-387	Clutch Drain Plug Wrench	H-32	.80
J-472	Clutch Drain Plug Wrench	T-32 H & T 33 to 35 Incl.	1.30
J-485	Clutch Fluid Gun	All Models	2.20
J-486	Clutch Fluid Measuring Cup	All Models	.70
J-487	Clutch Fluid Funnel	All Models	1.65

